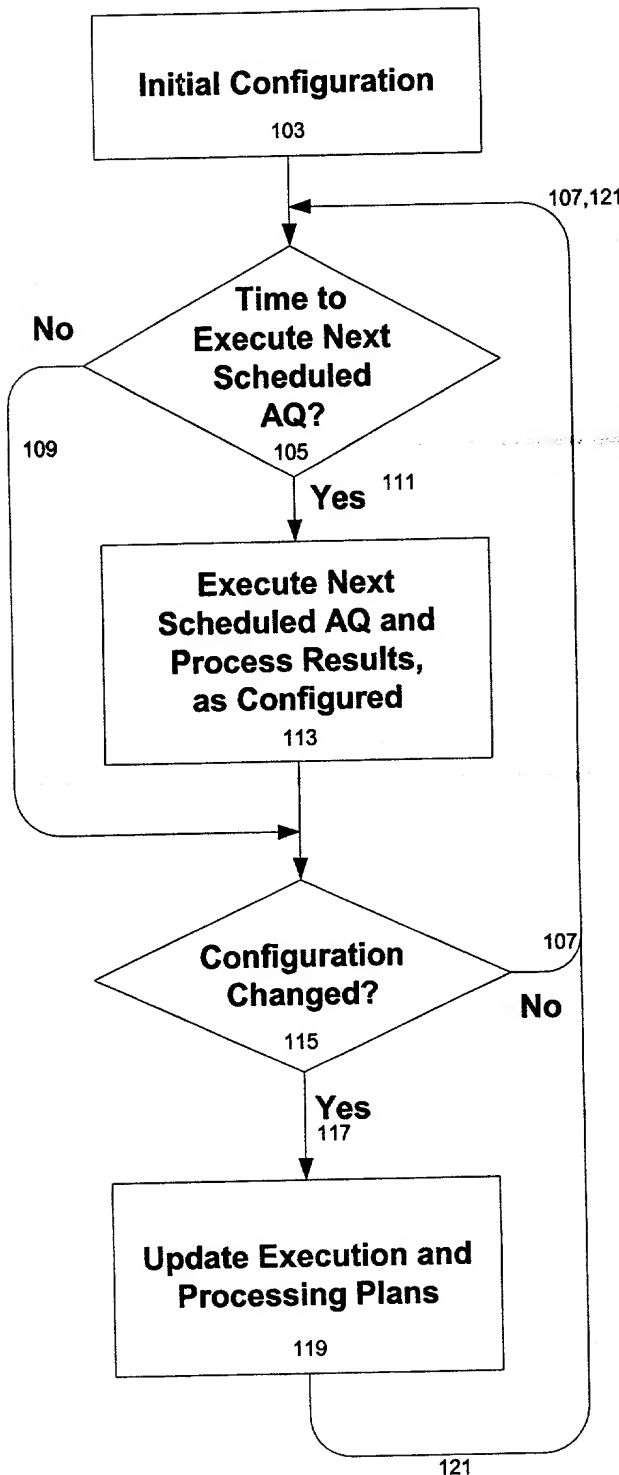


**103: The Initial Configuration** is used to define the execution and processing plans, including the following:

- **Query (search / trigger criteria)**
- **Admin Scope**
- **Admin Schedule**
- **Admin Activity**
- **Admin Query**

**113:** In this step the next scheduled **Admin Query**, is executed, querying the database, searching for records meeting the given **Admin Query** conditions, and processing all PRs in the **Result Set**.

**119:** Upon detection of changes in the execution and, or the processing plans, the system adopts the new plans and is ready to continue with the next cycle



**105:** In this step the next Admin Query, if any, is executed, querying the database, searching for records meeting the given **Admin Query** conditions.

**115:** A periodical check for whether the current execution plan and process plan have changed, e.g.,

- Removal of exiting AQs.
- Changes in Admin Schedule.
- Changes in Admin Scope (adding or removing Projects, i.e., work areas).
- New Admin Activities.
- New Notification Rules.

**FIG. 1**

Start 203

205  
Configure records in PR\_notification table 867 for the notification actions taken when an administrative query that performs the administrative activity type being configured is executed.

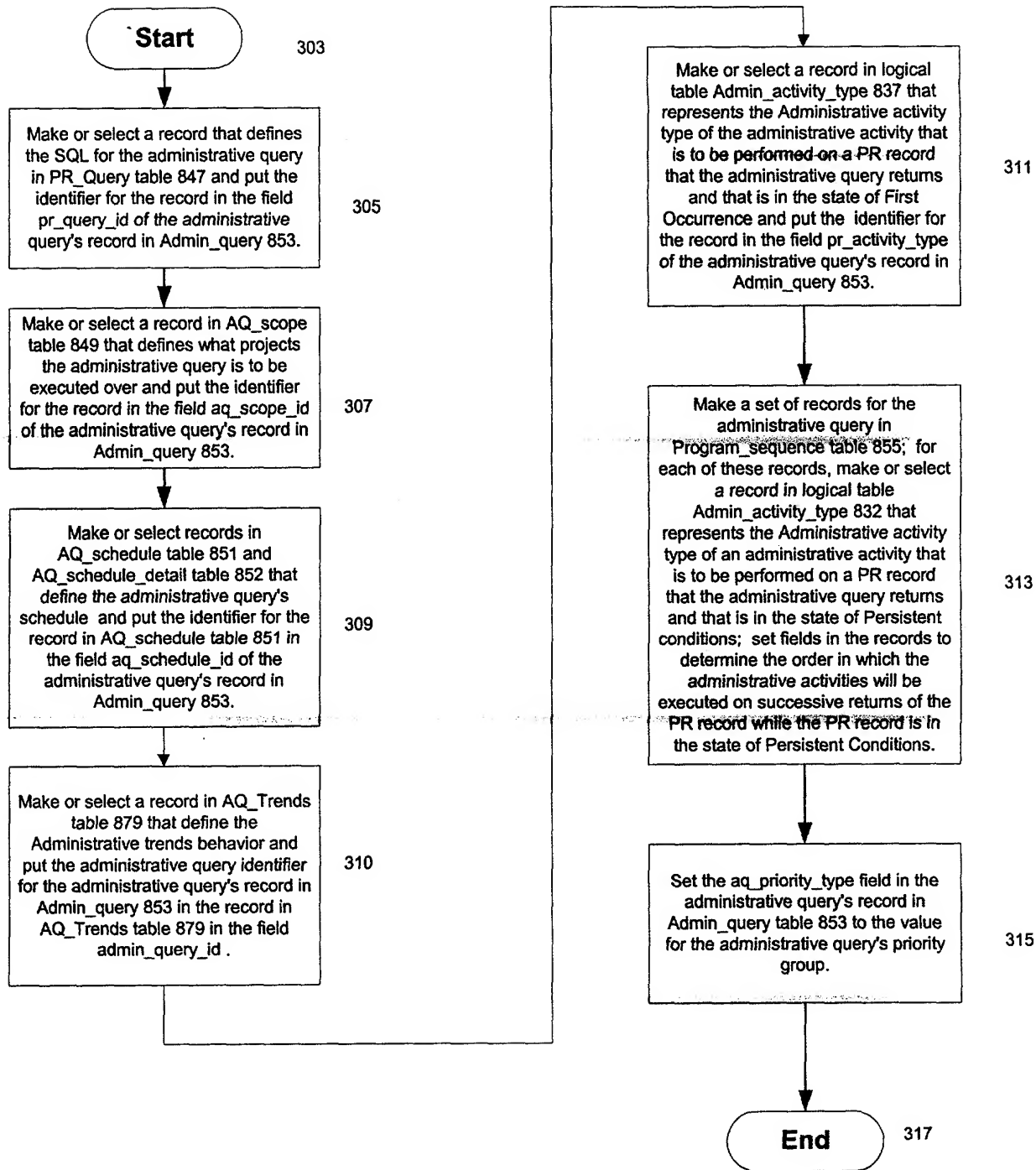
207  
Configure records in AA\_Set\_values table 859, AA\_set\_dates table 861, and/or AA\_set\_person table 863 for actions that change values in a PR record that is returned by an execution of an administrative query that performs an administrative activity having the administrative activity type being configured.

209  
Configure records in AA\_post\_activities table 865 for actions that post non-administrative actions in PR\_activity table 839 when an execution of an administrative query performs an administrative activity having the administrative activity type being configured.

211  
Configure records in AA\_exec\_report table 869 for actions that generate reports concerning the number of PR records returned by an execution of an administrative query that performs an activity that has the administrative activity type being configured.

End 213

FIG. 2



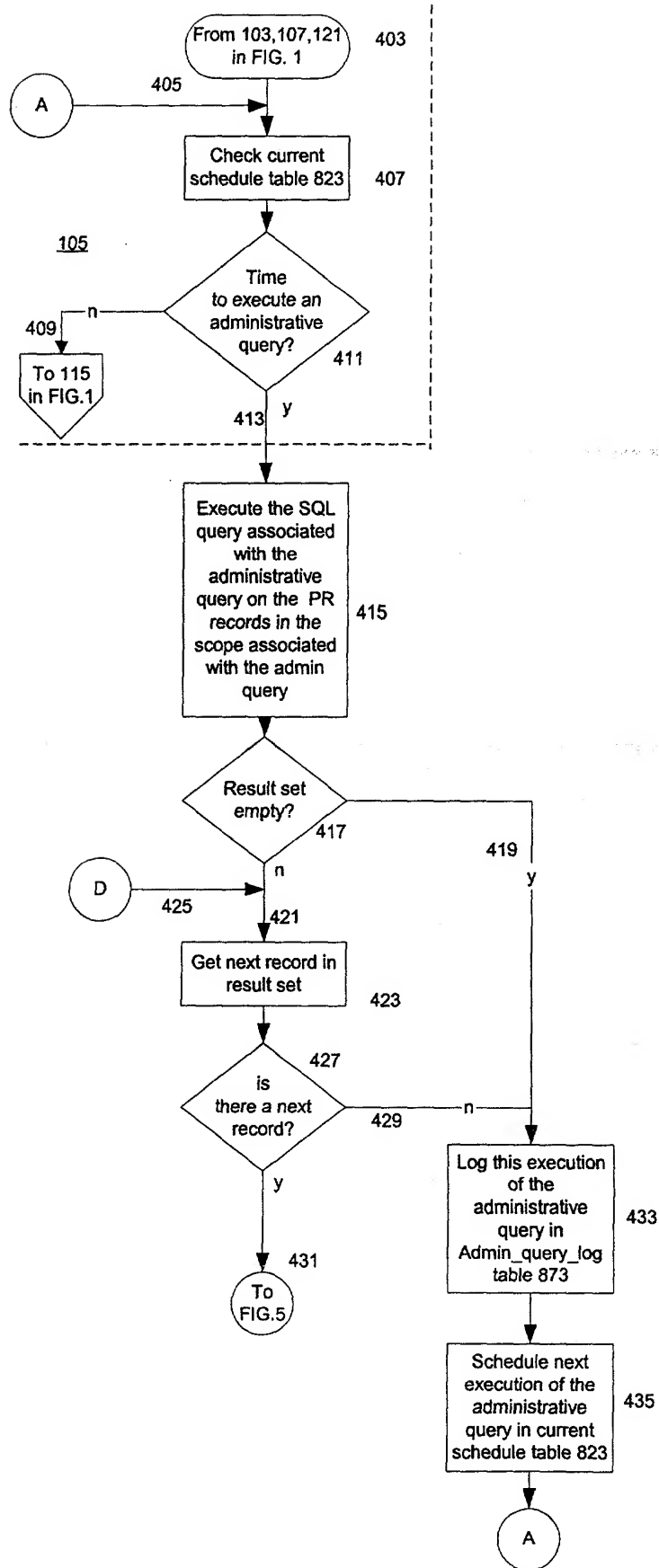


FIG. 4

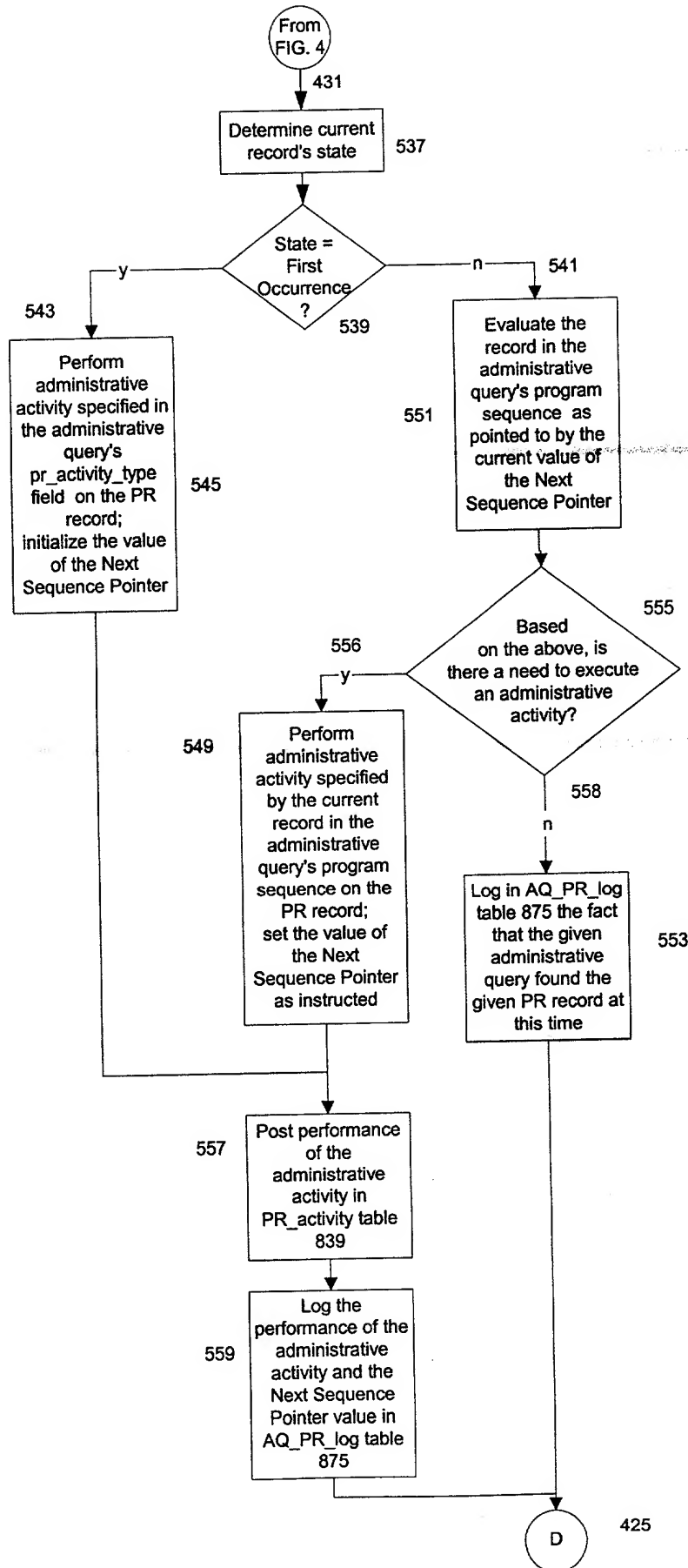


FIG. 5

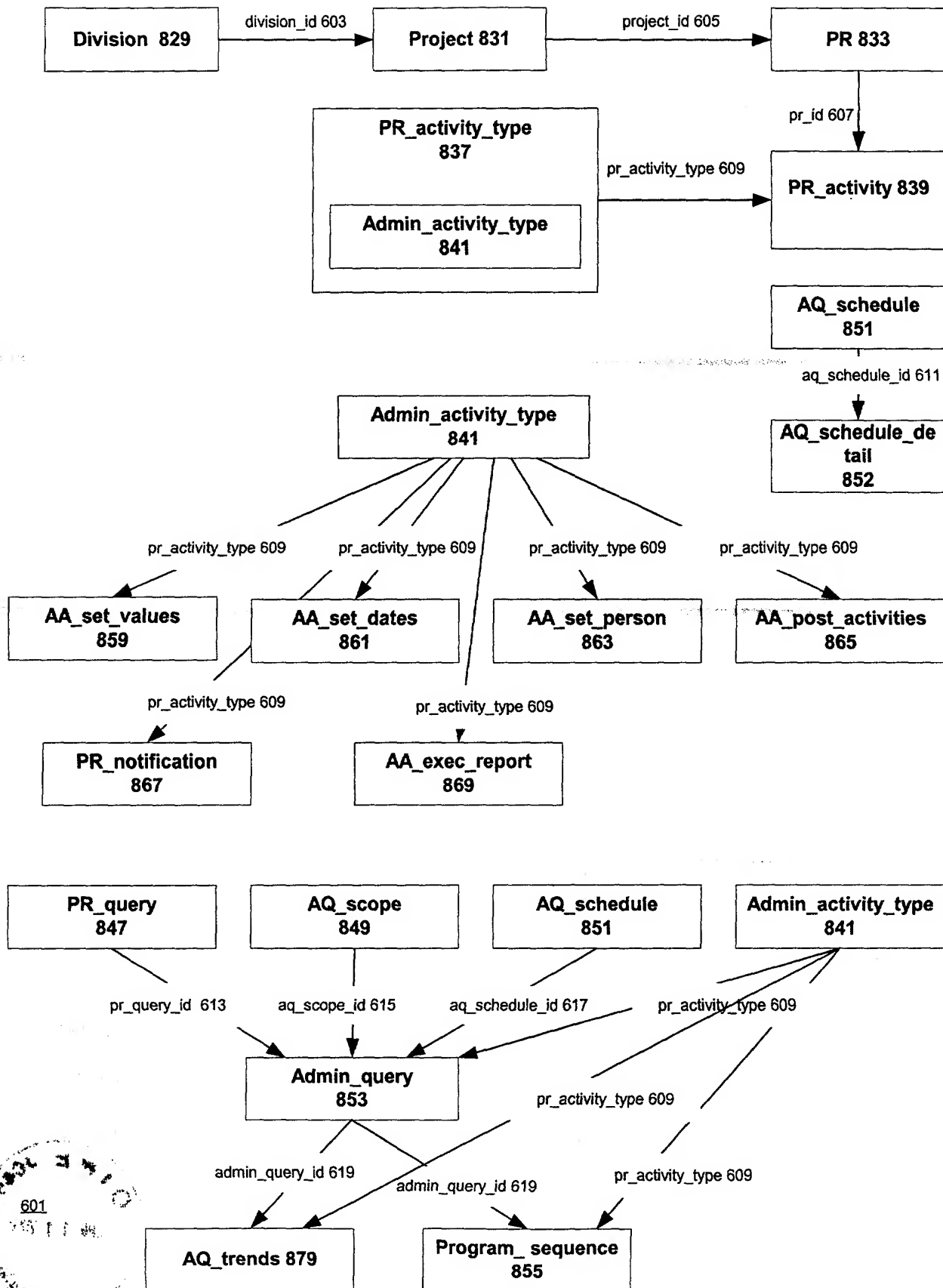


FIG. 6

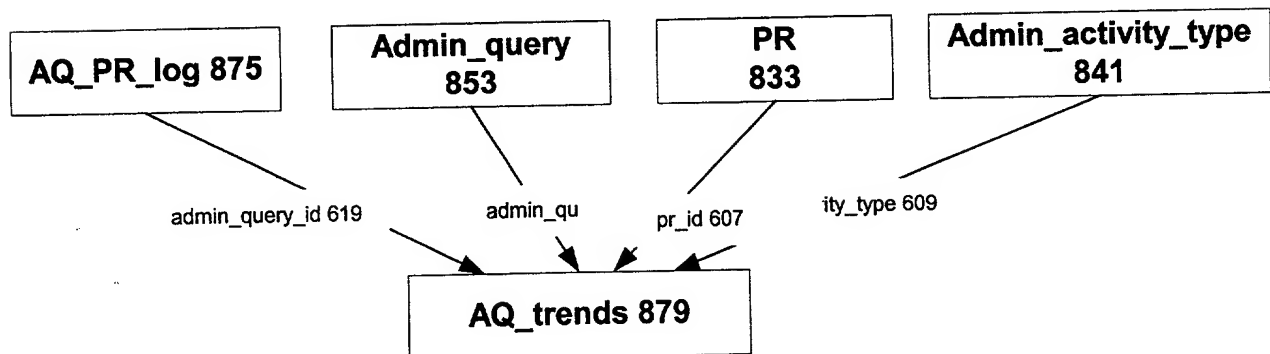
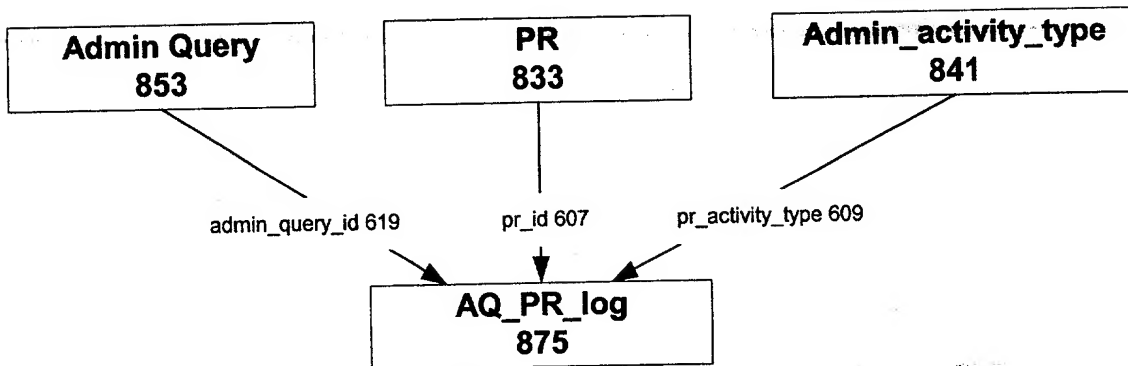
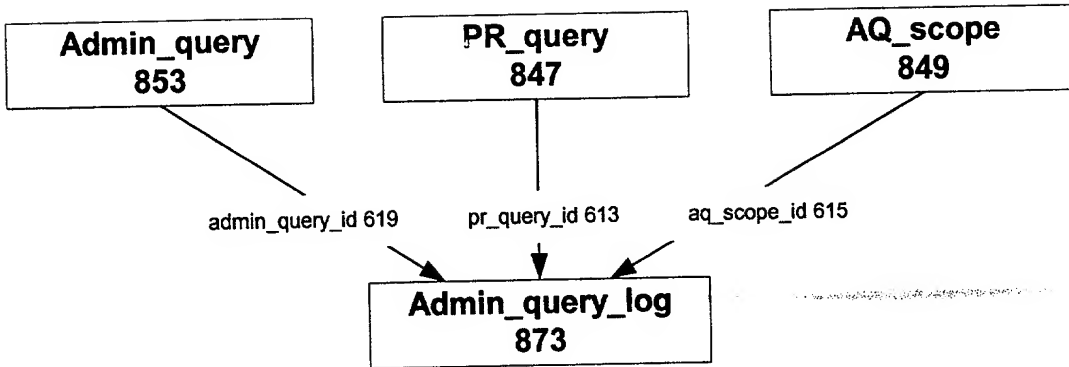
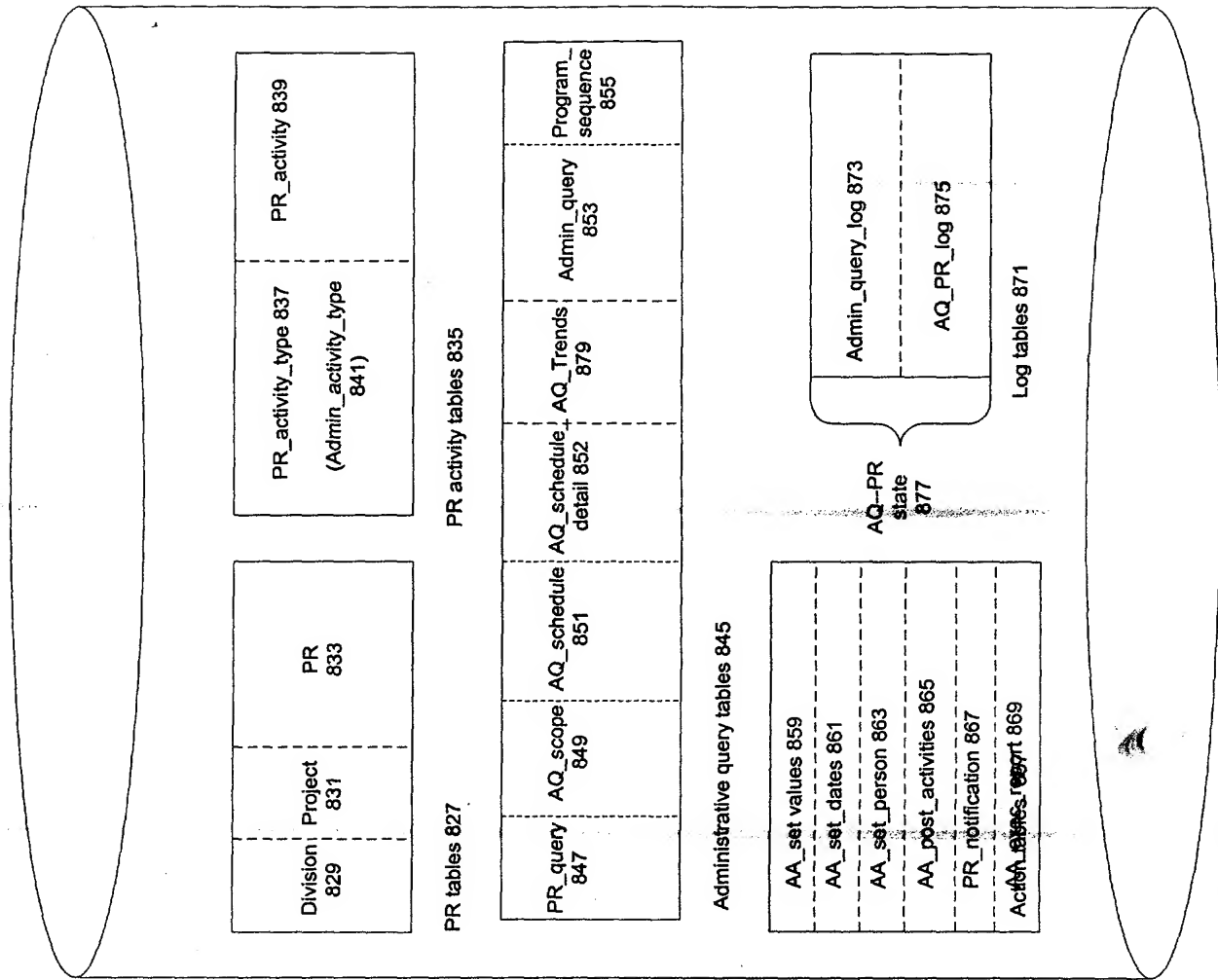
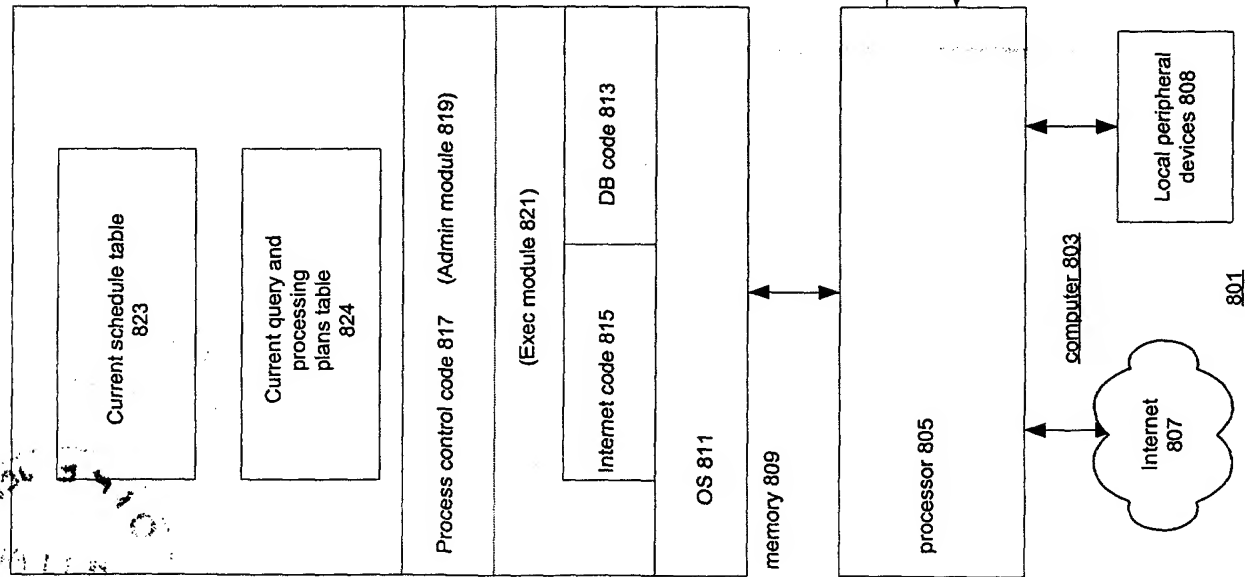


FIG. 8



DB system 825

FIG. 8